

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

|                        |                            |
|------------------------|----------------------------|
| Application Number     | 09/071021                  |
| Filing Date            | 05/01/1998                 |
| First Named Inventor   | Richard Frank Bruno et al. |
| Group Art Unit         | 2662                       |
| Examiner Name          | J. Logsdon                 |
| Attorney Docket Number | 112143                     |

## U.S. PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent Document |   | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant Figures Appear |
|-----------------------|--------------------------|----------------------|---|--|--|--|
|                       |                          | Number               | Kind<br>Code <sup>2</sup><br>(if known) |  |  |  |
| JL                    |                          | 6,046,762            |   | COSMOCOM Inc.                                      | 04/04/2000   | U.S. equivalent of<br>JP2001519101   |
|                       |                          |                      |   |  |  |  |
|                       |                          |                      |   |  |  |  |
|                       |                          |                      |   |  |  |  |
|                       |                          |                      |   |  |  |  |
|                       |                          |                      |   |  |  |  |
|                       |                          |                      |   |  |  |  |
|                       |                          |                      |   |  |  |  |

**RECEIVED**

APR 03 2003

Technology Center 2600

## FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                      |                           | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>of Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | T <sup>4</sup>           |
|-----------------------|--------------------------|-------------------------|----------------------|---------------------------|--|--|---|--------------------------|
|                       |                          | Office <sup>3</sup>     | Number<br>(if known) | Kind<br>Code <sup>2</sup> |  |  |   |                          |
| JL                    | AA                       |                         | 2001-519101          |                           | COSMOCOM Inc.                                      | 04/04/2000   |   |                          |
|                       | AB                       |                         | 2002-503921          |                           | Genesys Telecomm Lab<br>Inc.                       | 11/22/2001   |   | <input type="checkbox"/> |
|                       | AC                       |                         | JP11187147           |                           | Hitachi Ltd.                                       | 07/09/1999   |   | <input type="checkbox"/> |
|                       | AD                       |                         | 2001-517033          |                           | Genesys Telecomm Lab<br>Inc.                       | 05/21/2002   |   | <input type="checkbox"/> |
| JL                    | AE                       |                         | JP11331388           |                           | Lucent Technologies<br>Inc.                        | 10/20/1999   |   | <input type="checkbox"/> |
|                       |                          |                         |                      |                           |  |  |   | <input type="checkbox"/> |
|                       |                          |                         |                      |                           |  |  |   | <input type="checkbox"/> |

Examiner  
Signature

Joe Logsdon

Date  
Considered

1/2/04

\*EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

SEND TO: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Substitute for form 1449A/PTO

Complete if Known

**INFORMATION  
DISCLOSURE  
STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

|                        |                            |
|------------------------|----------------------------|
| Application Number     | 09/071021                  |
| Filing Date            | 05/01/1998                 |
| First Named Inventor   | Richard Frank Bruno et al. |
| Group Art Unit         | 2662                       |
| Examiner Name          | J. Logsdon                 |
| Attorney Docket Number | 112143                     |

|       |   |    |   |
|-------|---|----|---|
| Sheet | 2 | of | 2 |
|-------|---|----|---|

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup>           |
|-----------------------|--------------------------|---|--------------------------|
| JL                    |                          | Translated "Notice of Grounds for Rejection," mailed January 7, 2003, from Japanese Patent Office with list of cited references, regarding Japanese Patent Application No. Hei 11-114699.   | <input type="checkbox"/> |
|                       |                          | <div style="text-align: right;"> <b>RECEIVED</b><br/> APR 03 2003<br/> Technology Center 2600 </div>  | <input type="checkbox"/> |
|                       |                          |   | <input type="checkbox"/> |
|                       |                          |   | <input type="checkbox"/> |
|                       |                          |   | <input type="checkbox"/> |
|                       |                          |   | <input type="checkbox"/> |

|                       |             |                    |        |
|-----------------------|-------------|--------------------|--------|
| Examiner<br>Signature | Joe Logsdon | Date<br>Considered | 1/2/04 |
|-----------------------|-------------|--------------------|--------|

\*EXAMINER: Initial if referenced considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.

SEND TO: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231